PTO/SB/05 (01-04) Approved for use through 07/31/2006. OMB 0651-0032

	U.S	. Patent and Tr	rademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to re	spond to a c	collection of info	ormation unless it displays a valid OMB control number.
			DC H COL

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Solid to a concedent of interne	duell disobe it diopidjo a rema eria eriki er rianties.
Attorney Docket No.	RGH DOI
First Inventor	RONALD G HOUCK I
Title	
Evenes Mail Label No.	FP 1.11.8 500 70 115

								
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application oner for Patents 1450 a VA 22313-1450					
(Submit 2. Applica See 37 3. Specifi (preferm - Descr - Cross - Stater - Referm or a o - Backg - Brief 3 - Brief 1 - Oetaili - Claim	red arrangement set forth below) riptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description o(s)	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or					
- Abstra 4.	act of the Disclosure Ing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cov 10. 37 CFR 3.73(b) Stateme (when there is an assign 11. English Translation Doc 12. Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment 14. Preliminary Amendment 15. Certified Copy of Priority (Should be specifically it Certified Copy of Priority (if foreign priority is claim (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mu or its equivalent. Other:	ver sheet & document(s)) ent Power of nee) Attorney ument (if applicable) Copies of IDS 149 Citations If (MPEP 503) termized) If Document(s) need) under 35 U.S.C. 122 ust attach form PTO/SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) of prior application No.: Prior application information: Examiner Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
THE HILOTPOLULE	on <u>can only</u> be relied upon when a portion has been inadver 19. CORRESPONI	DENCE ADDRESS	ation parts.					
Custom	ner Number:	OR 🗹 Corre	spondence address below					
Name	JOHN W. DONAHUE							
Address	4466 MAPLERIDGE PLACE	<i>5</i>						
City	DAYTON	State OH IU	Zip Code 45429					
Country	USA	elephone (937) 299-0893	Fax (937) 293-1386					
Name (Print/Ty	PP) JOHN W. DONAHUE	Registration No. (Attorney/Agent)	24402					
Signature	John a Dacher		Date 02/07/64					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO A NOBALTTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for EV 2004	Filing Date			
for FY 2004	First Named Inventor	RONALDO		
ffective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name			

Houck I Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT RGH 001 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Other Check Credit card None Large Entity | Small Entity Deposit Account: Fee **Fee Description** Deposit Code (\$) Code Fee Paid Account 1051 130 2051 65 Surcharge - late filing fee or oath Number

Account			1 1	1032	30	2002	23	coronary - tate providental large tee of	L
Name	<u> </u>							cover sheet	
The Director is authorized to: (check all that apply)			1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
= -	Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-tu				1251	110	2251	55	Extension for reply within first month	
		ALCULATION		1252	420	2252	210		
1. BASIC F	ILING FEE							• •	
arge Entity S			F D-14	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	385	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	 	1403	290	2403		Request for oral hearing	
		•	——		1,510	1451		· ·	
1005 160	2005 80	Provisional filing fee			•			Petition to institute a public use proceeding	· · · · · ·
	,	SUBTOTAL (1) (\$)	385	1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA (CLAIM FEE	S FOR UTILITY AND	REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims	22 -20	2 x 9	- 18 J	1503	640	2503	320	Plant issue fee	
Independent Claims	<u>5</u> -3	•• = 2 x 43	= 86	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent] =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity	I Small Entity			1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee	Fee Fee	Fee Description		1000	100	1000		Describe each estant assignment per	
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 2201 4	9 Claims in excess of 203 Independent claims in 		1809	770	2809	385	Filing a submission after final rejection	
1201 00	1 4201 4	2 mochement name in	GAUGGG UI J					(37 ČFR 1.129(a))	1

1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				1802 900	1802 900 1802 900 Request for expedited examination of a design application				
**or number		SUBTOTAL (2) paid, if greater; For	(\$) 489 Reissues, see above	Other fee (spe *Reduced by	• • • • • • • • • • • • • • • • • • • •	ling Fee Paid	SUBTOTAL (3)	(\$)	寸
SUBMITTED E	ЗҮ						(Complete (if app	licable))	
Name (Print/Typ	e)	JOHN W.	DONAHUE.	Registrati (Attorney/		24402	Telephone (93	37) 299-089.	3
Signature		John W	Donahu	4			Date 7	EB, 7,2004	,

1810 770

1801 770 2801

2810 385 For each additional invention to be

examined (37 CFR 1.129(b))

385 Request for Continued Examination (RCE)

WARNING: Information on this form may becom public. Credit card inf rmation hould not be included on this form. Provide credit card inf rmation and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1203 290

1204

2203

2204

145

Multiple dependent claim, if not paid

** Reissue independent daims over original patent